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Application No. <u>09921074</u>	Prepared by <u>ewc</u>	Tracking Number <u>05913639</u>	
Examiner-GAU <u>Easthorn</u> <u>2832</u>	Date <u>2-22-04</u>	Week Date <u>3-01-04</u>	
	No. of queries <u>-1-</u>	IFW	

JACKET			
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION	MESSAGE	
a. Page Missing	<p>Please supply dates for foreign patent documents. Mo/yr is necessary for publication. If unavailable, please line through citations.</p> <p>Thank you</p> <p>ewc</p>	
b. Text Continuity		
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g. Brief Description		
h. Sequence Listing		
i. Appendix		
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Form PTO-1449  
Attorney Docket: GD7240US.CIP

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2-5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

In re application of: Jiangtao Wang et al.

Serial No: 09/921,074                      Group No.: 3729  
Filed: August 2, 2001                      Examiner: Not yet known  
For: RESISTOR COMPONENT WITH MULTIPLE LAYERS  
OF RESISTIVE MATERIAL

Assistant Commissioner for Patents  
Washington, DC 20231

U.S. Patent Documents

Examiner Initials	Document Number	Date	Name	Class
<u>ce</u>	2,662,957	12/15/1953	P. Eisler	201/73

Foreign Patent Documents

Examiner Initials	Document Number	Country	Class	Translation (Yes/No)
<u>ce</u>	690,691	England	36, 37 and 140	yes
<u>u</u>	EP 0 007 598	Europe	H 01 C 7/00	yes

Examiner:

Date Considered:

ce

2/5/3

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U.S. Patent Documents - continued

09/921,074  
**RECEIVED**

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Examiner Initials	Document Number	Date	Name	Class
				TECHNOLOGY CENTER R3700
<u>ec</u>	5,456,817	10/10/1995	Hino et al.	205/125
<u>f</u>	5,552,234	09/03/1996	Kawasumi	428/633
<u>f</u>	5,700,362	12/23/1997	Yano et al.	205/191
<u>f</u>	5,709,957	01/20/1998	Chiang et al.	428/615
<u>f</u>	5,863,666	01/26/1999	Merchant et al.	428/544
<u>f</u>	5,885,436	05/23/1999	Ameen et al.	205/194
<u>f</u>	5,908,544	06/01/1999	Lee et al.	205/316
<u>k</u>	6,132,589	10/17/2000	Ameen et al.	205/177

Foreign Patent Documents

Examiner Initials	Document Number	Country	Class	Translation (Yes/No)
<u>ec</u>	/08235540-ABSTRACT	Japan	G11B 5/39 H01F	YES
<u>f</u>	/58095301-ABSTRACT	Japan	G02B 5/08	YES
<u>f</u>	JP406120630A	Japan	H05K 1/09	YES
<u>f</u>	JP04268858	Japan	H05K 1/09; H015 5/14	YES
<u>k</u>	JP05275817A	Japan	C23C 22/00	YES

Other Prior Art (Inc. Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initials	Document
<u>ec</u>	/ U.S. Patent Application Serial No. 09/500,192 entitled: METHOD OF FORMING CHROMIUM COATED COPPER FOR PRINTED CIRCUIT BOARDS; Jiangtao Wang et al., filed on February 8, 2000, specification - 13 pages, drawings - 2 sheets.
<u>k</u>	/ U.S. Patent Application Serial No. 09/628,766 entitled: METHOD OF FORMING CHROMIUM COATED COPPER FOR PRINTED CIRCUIT BOARDS; Jiangtao Wang et al., filed on July 31, 2000, specification - 17 pages, drawings - 5 sheets.